Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE111618\
Data File : BE098232.D
Acq On : 16 Nov 2018 16:40
Operator : SJ/JU
Sample : SSTDICCC0.4
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICCC0.4

Quant Time: Nov 16 17:13:41 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE111618.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Nov 16 17:10:30 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.86	152	1359	0.40	ng		0.00
7) Naphthalene-d8	10.67	136	6589	0.40	ng		0.00
13) Acenaphthene-d10	14.53	164	4213	0.40	ng		0.00
19) Phenanthrene-d10	17.28	188	9702	0.40	ng		0.00
27) Chrysene-d12	21.46	240	10198	0.40	ng		0.00
34) Perylene-d12	24.02	264	9569	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.46	112	1468	0.38	ng		0.00
5) Phenol-d6	7.04	99	2347	0.38	ng		0.00
8) Nitrobenzene-d5	9.02	82	2535	0.39	ng		0.00
11) 2-Methylnaphthalene-d10	12.27	152	4672	0.40	ng		0.00
14) 2,4,6-Tribromophenol	16.03	330	522	0.28	ng		0.00
15) 2-Fluorobiphenyl	13.15	172	7170	0.41	ng		0.00
25) Fluoranthene-d10	19.31	212	46811	0.39	ng		0.00
29) Terphenyl-d14	19.91	244	9575	0.41	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.37	88	807	0.365	ng		96
3) n-Nitrosodimethylamine	3.70	42	894	0.335	ng	#	89
6) bis(2-Chloroethyl)ether	7.29	93	1938	0.390	ng		99
9) Naphthalene	10.72	128	27596	0.412	ng		99
10) Hexachlorobutadiene	11.00	225	1607	0.386	ng		99
12) 2-Methylnaphthalene	12.34	142	4779	0.411	ng		95
16) Acenaphthylene	14.26	152	8099	0.419	ng		98
17) Acenaphthene	14.60	154	4955	0.420	ng		98
18) Fluorene	15.58	166	6171	0.409	ng		99
20) 4-Bromophenyl-phenylether	16.46	248	2411	0.408	ng		92
21) Hexachlorobenzene	16.59	284	2433	0.396	ng		97
22) Pentachlorophenol	16.94	266	328	0.307	ng		94
23) Phenanthrene	17.33	178	9997	0.414	ng		100
24) Anthracene	17.41	178	9010	0.400	ng		98
26) Fluoranthene	19.34	202	11966	0.400	ng		99
28) Pyrene	19.70	202	12327	0.439	ng		98
30) Benzo(a)anthracene	21.45	228	11855	0.409	ng		98
31) Chrysene	21.50	228	12429	0.422	ng		99
32) Bis(2-ethylhexyl)phthalate	21.37	149	17750	0.295	ng		100
33) Indeno(1,2,3-cd)pyrene	26.72	276	10613	0.393	ng	#	71
35) Benzo(b)fluoranthene	23.23	252	10701	0.394	ng		100
36) Benzo(k)fluoranthene	23.28	252	12485	0.436	ng		98
37) Benzo(a)pyrene	23.90	252	10639	0.409	ng		97
38) Dibenzo(a,h)anthracene	26.74	278	8378	0.378	ng		98
39) Benzo(g,h,i)perylene	27.54	276	8735	0.377	ng	#	96

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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